

DEPARTMENT OF HEALTH AND ENVIRONMENT

Kathleen Sebelius, Governor Roderick L. Bremby, Secretary

www.kdheks.gov

Division of Environment

Registration Form

Livestock Waste Management Program

Instructions: PLEASE PRINT. Complete and provide all information as requested. Attach all drawings and maps to this form. If you need assistance with completing this form please call (785) 296-6432 or your local KDHE District Office.

Department Use Only	
Facility ID No.	
Certification No	
Permit No.	
Registration Fee: Yes	No

Mail completed registration to your **local** KDHE district office. A map of KDHE district offices is available online or attached.

FACILITY IDENTIFICATION			
1. Name of Applicant:		Date:	
Name of Property owner(s) (if different than A	pplicant):		
2. Name of Firm or Facility:			
3. Mailing address:			
City:	State:	Zip:	
4. Facility address (if different):			
City:	State:	Zip:	
5. Business Telephone No.:	Home Telephon	e No.:	
Cellular Telephone No.:	Fax No.:		
E-Mail address:			

Applicant hereby submits registration to the Kansas Department of Health and Environment in conformance with K.S.A. 65-171d et seq. and K.A.R. 28-18-1 through 17, and/or 28-18a-1 through 33.

FACILITY DESCRIPTION

6.	Legal	description	of	property	where	facility	is	located:
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				South		Circle: E or W	
Facility ID	Quarter(s)	Section	Township		Range		County
				South		Circle: E or W	
Facility ID	Quarter(s)	Section	Township		Range		County
				South		Circle: E or W	
Facility ID	Quarter(s)	Section	Township		Range		County
Directions from	n nearest city or to	wn					
7. Are there	any local comp	rehensive land	use plans or zo	oning re	quiremen	its at this site	? Yes No_
f yes, please	explain:						
O. The prop	oosed and/or exi ots or Pens	sting livestock o	operation cons	Both Op		dTru	ıck Wash
0. Describe	any existing wa	aste manageme	nt system:				
1. Describe	proposed anim	al waste manaş	gement system	:			

12. Habitable Structure Separation Distances: Use the following information to assist with completing items 15 and 16 on this Registration application.

			Wildlife Refuge
		Habitable Structure	Separation Distance
<u>Anin</u>	nal Units (AU)	Separation Distance	(Swine Only)
new facility or expansion	300-999	1,320 feet	
new facility or expansion	1,000-3,724*	4,000 feet	10,000 feet
swine expansion that will meet or exceed	3,725	4,000 feet**	
new swine facility that will meet or exceed	3,725	5,000 feet	16,000 feet

^{*} no ceiling for non-swine

13. Animal Units Calculation Table:

(a)	(b)	(c)	(d)
Type of Facility	Maximum Capacity (Head)	AU Conversion Factor	Maximum Animal Units (b) x (c)
Swine weighing more than 55 pounds		0.4	
Swine weighing 55 pounds or less		0.1	
Cattle weighing more than 700 pounds		1.0	
Cattle weighing less than 700 pounds		0.5	
Mature Dairy Cattle (Lactating and Dry)*		1.4	
Sheep/Lambs/Goats		0.1	
Turkeys*		0.018	
Laying Hens/Broilers w/ continuous overflow watering		0.01	
Laying Hens/Broilers w/ liquid manure system*		0.033	
Chickens (other than Laying Hens) w/ other than liquid manure sys.*1			
Laying Hens w/ other than liquid manure system*			
Horses		2.0	
Ducks w/ liquid manure system		0.2	
Ducks w/ other than liquid manure system			
Other-specify species			
Total		6.11 . 700.1	

^{*}EPA thresholds requiring an NPDES permit are 1,000 AU of any species except for the following: 700 head of Mature Dairy Cattle, 55,000 head of Turkeys, 30,000 head of Laying Hens/Broilers w/ liquid manure system, 125,000 head of Chickens other than laying hens w/ other than liquid manure system, and 82,000 Laying Hens w/ other than liquid manure system.

^{**} if within original designated expansion boundary, otherwise 5,000 feet.

¹Use a 0.033 AU conversion factor if the manure from chicken facilities that only use dry litter systems to manage the chicken manure and manure is exposed to precipitation during collection, when stored in stockpiles, or land applied without incorporation into the soil within 12 hours, etc.

14. Facility Maps: A copy of an aerial photograph or map must accompany registration. A suitable copy may be obtained from the local county Natural Resources Conservation Service (NRCS) Office, County Register of Deeds Office, County Appraiser's Office, or on-line at www.kgs.ku.edu. The copy of the aerial photograph must show the following information:
☐ Location of all habitable structures within 1 mile of the livestock operation.
☐ Location of all property owners within 1 mile of the livestock operation.
☐ Location and dimensions of the buildings and/or open lots at the livestock operation.
☐ Number of animals in each building and/or open lot.
☐ Location and dimensions (length, width, depth) of the animal waste management system that serves the livestock operation such
as: earthen holding ponds, concrete pits, sedimentation basins, vegetative filter strips, buffer strips, diversionary terraces, etc.
☐ Location of areas used for the stockpiling of process and animal wastes;
☐ Location of any known active, abandoned, or plugged oil, gas, or salt solution mining well within 600 feet of any planned
location for a waste-retention structure or holding pond.
☐ Location of any known water wells located on facility property or within 250 feet of the livestock operation property.
☐ Location of all public water supply wells within 1 mile of the livestock operation.
☐ Locate and show distances to streams, and surface water located on or within 500 feet of the property;
☐ Location of any rural water lines located on or within 50 feet of the property.
☐ Location of the livestock operation property lines.
☐ Locations of proposed/existing land application areas.
15. Habitable Structures/Property Owners List:

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List below all owners of habitable structures, and landowners within 1 mile of the outer edges of the confined feeding facilities.* A habitable structure includes any structure which is occupied or maintained in a condition which may be occupied and is owned by a person other than the operator/owner of such facility: a dwelling, church, school, adult care home, medical care service, child care facility, library, community center, public building, office building, licensed food service, and lodging establishment. Use additional pages if necessary.

Name	Mailing Address	Distance*	Direction
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

^{*} As measured from the outer edge of the greatest extent of the confined feeding facilities including the confined feeding area, animal waste management system, animal waste storage area, and water pollution control structures. Attach additional pages if necessary.

¹New and expanding swine facilities with 1,000 or more AU of swine should also provide this information for habitable structures within 1,000 feet of any land application area.

16. Parks and Wildlife Refuges: (swine facilities only)

List the headquarters address of all local, city, county, state, and/or federal parks, and wildlife refugees within 10,000 feet for facilities with 1,000 to 3,724 animal units, or within 16,000 feet for facilities that will meet or exceed 3,725 animal units. Attach any additional information to complete this form.

Name of Park or Wildlife Refuge	Distance*	Direction
1.		
2.		
3.		
4.		
5.		

^{*} As measured from the outer edge of the confined feeding facilities including the confined feeding area, animal waste management system, animal waste storage area, and water pollution control structures.

REGISTRATION FEE

K.S.A. 65-171d(g) and amendments, requires registrations to be accompanied by a \$25 fee. Within 30 days, KDHE will conduct a site appraisal to determine if the facility shall be required to obtain a permit from the Secretary. If a permit is required, a complete application along with the appropriate documentation will need to be completed and submitted to KDHE for review.

Please enclose a check for the non-refundable registration fee of \$25.00 made payable to:

Kansas Department of Health and Environment

SIGNATURE/CERTIFICATION

This registration is to be signed by the following: (1) In the case of a corporation, by the principal executive officer of at least the level of Vice President; (2) in the case of a partnership, by a general partner; and (3) in the case of a sole proprietorship, by the proprietor.

I hereby certify that the information submitted herein is true and correct to the best of my knowledge and belief.

Signature: _	Date Signed:
	G

(Print Name and Title)